

ABSTRACT OF THE DISCLOSURE

To provide a technique for manufacturing a high-performance display device by employing a plastic substrate. A peeling layer is formed on an element-forming substrate, and a semiconductor element and a luminous element are further formed thereon. Then, a fixed substrate (130) is bonded on the luminous element by using a first adhesive (129). The entire substrate in this state is exposed in a gas containing halogen fluoride to thereby remove the peeling layer and separate the element-forming substrate. Thereafter, a bonding substrate (132) that comprises a plastic substrate is bonded in place of the separated element-forming substrate.